

IAP8 Rec'd PGI/PTO 08 DEC 2005

Application Data Sheet**Application Information**

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	N/A
Suggested Group Art Unit::	N/A
CD-Rom or CR-R?::	None
Title::	GESN ALLOYS AND ORDERED PHASES WITH DIRECT TUNABLE BANDGAPS GROWN DIRECTLY ON SILICON
Attorney Docket Number::	05-720-US2
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	N/A
Total Drawing Sheets::	7
Small Entity?::	Yes
Petition Included?::	No
Secrecy Order in Parent Appl.?::	No

Applicant Information

Applicant Authority type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	John
Family Name::	Kouvetakis
City of Residence::	Mesa
State or Province of Residence::	AZ
Country of Residence::	US
Street of mailing address::	7032 E. Indigo
City of mailing address::	Mesa
State or Province of Residence::	AZ
Country of mailing address::	US

Postal or Zip Code of mailing address:: 85207

Applicant Authority type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Matthew
Family Name:: Bauer
City of Residence:: Hillsboro
State or Province of Residence:: OR
Country of Residence:: US
Street of mailing address:: 6783 NE Vinings Way, #1136
City of mailing address:: Hillsboro
State or Province of Residence:: OR
Country of mailing address:: US
Postal or Zip Code of mailing address:: 97124

Applicant Authority type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Jose
Family Name:: Menendez
City of Residence:: Tempe
State or Province of Residence:: AZ
Country of Residence:: US
Street of mailing address:: 309 E. 14th Street
City of mailing address:: Tempe
State or Province of Residence:: AZ
Country of mailing address:: US
Postal or Zip Code of mailing address:: 85281

Applicant Authority type:: Inventor
Primary Citizenship Country:: People's Republic of China
Status:: Full Capacity

Given Name:: Chang Wu
Family Name:: Hu
City of Residence:: Gilbert
State or Province of Residence:: AZ
Country of Residence:: US
Street of mailing address:: 1688 W. Encinas Street
City of mailing address:: Gilbert
State or Province of Residence:: AZ
Country of mailing address:: US
Postal or Zip Code of mailing address:: 85233

Applicant Authority type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Ignatius S.T.
Family Name:: Tsong
City of Residence:: Tempe
State or Province of Residence:: AZ
Country of Residence:: US
Street of mailing address:: 1445 E. Palomino Drive
City of mailing address:: Tempe
State or Province of Residence:: AZ
Country of mailing address:: US
Postal or Zip Code of mailing address:: 85284

Applicant Authority type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: John
Family Name:: Tolle
City of Residence:: Gilbert
State or Province of Residence:: AZ
Country of Residence:: US

Street of mailing address:: 1489 S. Dove Street
City of mailing address:: Gilbert
State or Province of Residence:: AZ
Country of mailing address:: US
Postal or Zip Code of mailing address:: 85233

Correspondence Information

Correspondence Customer Number:: 020306

Representative Information

Representative Customer Number::	020306
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Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/US2004/018961	06/14/04
PCT/US2004/018969	Claims priority to	60/478,480	06/13/03

Assignee Information

Assignee Name:: Arizona Board of Regents, acting for and on behalf of Arizona State
University